Practitioner's Docket No. 48460 (70157)

**CHAPTER II** 

## TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US)

### (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/US00/01968	25 January 2000	26 January 1999		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PHARMACEUTICALLY ACTIV	E COMPOUNDS AND METHODS	OF USE THEREOF		
TITLE OF INVENTION				
Andre ROSOWSKY				
APPLICANT(S)				

Box PCT
Assistant Commissioner for Patents
Washington D.C. 20231

**ATTENTION: EO/US** 

NOTE: To avoid abandonment of the application, the applicant shall furnish to the USPTO, not later than 20 months from the priority date: (1) a copy of the international application, unless it has been previously communicated by the International Bureau or unless it was originally filed in the USPTO; and (2) the basic national fee (see 37 C.F.R. § 1.492(a)). The 30-month time limit may not be extended. 37 C.F.R. § 1.495.

### CERTIFICATION UNDER 37 C.F.R. § 1.10\*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this Transmittal Letter and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date <u>26 July 2001</u>, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL835032941US</u>, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

# Susan M. Dillon (type or print name of person mailing paper) Susan M. Dillon Signature of person mailing paper

**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Transmittal Letter to the United States Elected Office (EO/US) [13-18]—page 1 of 8)

WARNING: Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mall procedure of 37 C.F.R. § 1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing - See 37 C.F.R. § 1.8.

NOTE: Documents and fees must be clearly identified as a submission to enter the national state under 35 U.S.C. § 371 otherwise the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.494(f).

- I. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:
  - a. This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
  - b. The U.S. National Fee (35 U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

### 2. Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULA- TIONS
<b>□*</b>	TOTAL CLAIMS				1
		35 -20=	15.00	×(18.00	\$ 270.00
	INDEPENDENT CLAIMS		-		:
		10 -3=	7	× 80.00	\$560.00
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00				\$270.00
BASIC FEE**	U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in § 1.482 has been paid on the international application to the U.S. PTO:  and the international preliminary examination report states that the criteria of novelty, inventive step (nonobviousness) and industrial activity, as defined in PCT Article 33(1) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 CFR 1.492(a)(4))				
			Total of abo	ove Calculations	= \$1,790.00
SMALL ENTITY		2 for filing by small so. (note 37 CFR 1.9	, 1.27, 1.28)		- \$ 895.00
			,	Subtotal	\$ 895.00
			To	tal National Fee	\$ 895.00
		g the enclosed assigned item 13 below). S	d	•	
TOTAL			Tota	i Fees enclosed	\$ 895.00

09/890112 531 Rec'd P 26 JUL 2001

*See attached Preliminary Amendr	nent Reducing the Number of Claims.
i. 🗵 A check in the amo	unt of 895.00 to cover the above fees is enclosed.
	ount No in the amount of \$his sheet is enclosed.
and Trademark Office not lat	e application the applicant shall furnish to the United States Patent er than the expiration of 30 months from the priority date: * * * (2) 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R.
submitted by the applicant with be met within a time period set set forth in § 1.492(e) is requi thirty (30) months after the prior is required for acceptance of date. Failure to comply with th	ational application and/or the oath or declaration have not been nin thirty (30) months from the priority date, such requirements may by the Office. 37 C.F.R. § 1.495(b)(2). The payment of the surcharge red as a condition for accepting the oath or declaration later than writy date. The payment of the processing fee set forth in § 1.492(f) an English translation later than thirty (30) months after the priority ese requirements will result in abandonment of the application. The the period which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to
3. X A copy of the Internation	al application as filed (35 U.S.C. § 371(c)(2)):
application must be filed with the "The International Bureau normally accordance with PCT Article 20. A communication to the Office. In accessingular desires as conclusive eapplicant desires to enter the national Bureau notice from the International Bureau	require that the basic national fee and a copy of the international Office by 30 months from the priority date to avoid abandonment. provides the copy of the international application to the Office in t the same time, the International Bureau notifies applicant of the cordance with PCT Rule 47.1, that notice shall be accepted by all vidence that the communication has duly taken place. Thus, if the anal stage, the applicant normally need only check to be sure the has been received and then pay the basic national fee by 30 months an. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See item 14c below.
a.   is transmitted here	
b. 🛛 is not required, a Receiving Office.	s the application was filed with the United States
c. $\square$ has been transmit	ted
i. ☐ by the Interna Date of mailing o	tional Bureau.  If the application (from form PCT/1B/308):
ii. 🗌 by applicant o	Date
4. 🕅 A translation of the Interr (35 U.S.C. § 371(c)(2)):	ational application into the English language
a. 🔲 is transmitted her	ewith.
b. 🕱 is not required as	the application was filed in English.
c.   was previously tra	nsmitted by applicant on  Date
d Muill follow	

Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. § 371(c)(3)): NOTE: The Notice of January 7, 1993 points out that 37 C.F.R. § 1.495(a) was amended to clarify the existing and continuing practice that PCT Article 19 amendments must be submitted by 30 months from the priority date and this deadline may not be extended. The Notice further advises that: "The failure to do so will not result in loss of the subject matter of the PCT Article 19 amendments. Applicant may submit that subject matter in a preliminary amendment filed under section 1.121. In many cases, filing an amendment under section 1.121 is preferable since grammatical or idiomatic errors may be corrected." 1147 O.G. 29-40, at 36. are transmitted herewith. ☐ have been transmitted i. . D by the International Bureau. Date of mailing of the amendment (from form PCT/1B/308): \_ □ by applicant on (date). Date X have not been transmitted as 🗵 applicant chose not to make amendments under PCT Article 19. Date of mailing of Search Report (from form PCT/ISA/210.): \_ ☐ the time limit for the submission of amendments has not yet expired. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1. A translation of the amendments to the claims under PCT Article 19 (38 U.S.C. § 371(c)(3)): a. 

is transmitted herewith. is not required as the amendments were made in the English language. 🖾 has not been transmitted for reasons indicated at point 5(c) above. A copy of the international examination report (PCT/IPEA/409) Is transmitted herewith. ☐ is not required as the application was filed with the United States Receiving Office. 8. 

Annex(es) to the international preliminary examination report is/are transmitted herewith. ☐ is/are not required as the application was filed with the United States Receiving Office. X A translation of the annexes to the international preliminary examination report a. 

is transmitted herewith.

is not required as the annexes are in the English language.

10. 🕱	An oath or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with 35 U.S.C. § 115		
	a.	was previously submitted by applicant on  Date	
•	b.	is submitted herewith, and such oath or declaration	
		i.  is attached to the application.	
		II. Identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3(b) or 3(c) and 5(b); and states that they were reviewed by the inventor as required by 37 C.F.R. § 1.70.	
		iii. 🖸 will follow.	
I. Other o	locu	ment(s) or information included:	
11. 🔽		International Search Report (PCT/ISA/210) or Declaration under T Article 17(2)(a):	
	a.	☑ is transmitted herewith.	
	b.	☐ has been transmitted by the International Bureau.  Date of mailing (from form PCT/IB/308):	
	C.	☐ is not required, as the application was searched by the United States International Searching Authority.	
	d.	☐ will be transmitted promptly upon request.	
•	е.	☐ has been submitted by applicant on	
		Date	
12. 🕱	An	Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98:	
	a.	is transmitted herewith.	
		Also transmitted herewith is/are:	
		☐ Form PTO-1449 (PTO/SB/08A and 08B).	
		☐ Copies of citations listed.	
	b.	will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. § 371(c).	
	c.	was previously submitted by applicant on	
		Date	
		assignment document is transmitted herewith for recording.	
	A s NY	separate ☐ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPA- ING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.	

14.	X	Additional documents:	
		a.   Copy of request (PCT/RO/101)	
		b. 🗓 International Publication No. <u>WO 00/59</u> 884	
		i. 🗵 Specification, claims and drawing	
		ii.   Front page only	
		c. Preliminary amendment (37 C.F.R. § 1.121)	
		d. \( \times \) Other Form PCT/IB/304, Form PCT/IB/301, Form PCT/IPEA/40	8
45	Contract		
15.	X	The above checked items are being transmitted	
		a. 🗵 before 30 months from any claimed priority date.	
		b.   after 30 months.	
16. 🗆		Certain requirements under 35 U.S.C. § 371 were previously submitted by applicant on, namely:	y the

#### **AUTHORIZATION TO CHARGE ADDITIONAL FEES**

**WARNING:** Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

- The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. <u>04-1105</u>.
  - 37 C.F.R. § 1.492(a)(1), (2), (3), and (4) (filing fees)

WARNING: Because fallure to pay the national fee within 30 months without extension (37 CFR § 1.495(b)(2)) results in abandonment of the application, it would be best to always check the above box.

(Transmittal Letter to the United States Elected Office (EO/US) [13-18]-page 7 of 8)

### 37 C.F.R. § 1.492(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d)), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action.

- 37 C.F.R. § 1.17 (application processing fees)
- □ 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a).
- ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.
  - ☐ 37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date).

Reg. No.: 33,860

Tel. No.: ( 617 ) 439-4444

Customer No.:

Peter F. Corless

(type or print name of practitioner)

Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group

OF PRACTITIONER

P.O. Address

EDWARDS & ANGELL, LLP

P.O. Box 9169

Boston, MA 02209